PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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	Attom	ey Docket No. SIW-064							
UTILITY		nventor Kenichiro Ueda							
PATENT APPLICATION TRANSMITTAL	Title	HYDROGEN PURGE CONTROL APPARATUS							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expre	ss Mail Label No.   EV 354 228 678 US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of	ontents	MS Patent Application Commissioner for Patents P.O. Box 1450							
	ornerns.	Alexandria, VA 22313-1450							
X Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original, and a duplicate for fee processing)     Applicant claims small entity status.     See 37 CFR 1.27.  3. X Specification [Total Pages 2]     (preferred arrangement set forth below)         - Descriptive title of the invention         - Cross Reference to Related Applications         - Statement Regarding Fed sponsored R & D	16	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper							
<ul> <li>Reference to sequence listing, a table,</li> </ul>	c. Statements verifying identity of above copies								
or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention		ACCOMPANYING APPLICATIONS PARTS							
Brief Summary of the Invention     Brief Description of the Drawings (if filed)     Detailed Description     Claim(s)     Abstract of the Disclosure	<u> </u>	9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  Attorney							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	8 1	11. English Translation Document (if applicable)							
5. Oath or Declaration [Total Sheets	7_]]	12. X Information Disclosure X Copy of IDS Statement (IDS)/PTO-1449 X Citation							
a. X Newly executed (original or copy)  13. Preliminary Amendment									
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached defeting		15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)							
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
see 37 CFR 1.03(0)(2) and 1.33(0).		17. Other:							
6. X Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner		Art Unit:							
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by									
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. 60	RKESPC	DNDENCE ADDRESS							
X Customer Number or Bar Code Label		00959 or X Correspondence address below							
Name  LAHIVE & COCKFIELD, LLP  Anthony A. Laurentano									
Address 28 State Street									
City Boston State		MA Zip Code 02109							
Country US Te	elephone	(617) 227-7400   Fax   (617) 742-4214							
Name (Print/Type) Anthony A. Laurentano		Registration No. (Attorney/Agent) 38,220							
Signature Authors Juntulatio Date July 16, 2003									
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 354 228 678 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.  Dated: July 16, 2003 Signature: (Anthony A. Laurentano)									

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FEE TRANSMITTAL			Complete if Known							
			ation	Numbe		NEW APPLICATION				
			Application Number Filing Date				Concurrently Herewith			
for FY 2003		First Named Inventor				Kenichiro Ueda				
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		<del>                                     </del>				N/A				
		Art Unit				SIW-064				
TOTAL AMOUNT OF PAYMENT (\$) 790.00	لــــــــــــــــــــــــــــــــــــــ	The state of the s								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check Credit Money Other None  X Deposit Account	3. ADDITIONAL FEES									
Deposit	_	e Entity		Entity	•					
Account Number 12-0080	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desci	ription	Fee Paid		
Deposit Account Lahive & Cockfield, LLP	1051	130	2051		_	- late filing fee				
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052		Surcharge - sheet.	e – late provisional filing fee or cover				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	h specification				
X Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a re	equest for ex p				
аррисация	1804	920*	1804			publication of				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*		publication of				
FEE CALCULATION	1251	110	2251	55		or reply within				
1. BASIC FILING FEE	1252	410	2252	205	Extension for	or reply within	second month			
Large Entity Small Entity	1253	930	2253	465	Extension for	or reply within	third month			
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	1254	1,450	2254	725	Extension f	or reply within	fourth month	l i		
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension f	or reply within	fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of A	ppeal				
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brie	ef in support of	f an appeal			
1004 750 2004 375 Reissue filing fee	1403		2403		•	r oral hearing				
1005 160 2005 80 Provisional filing fee	1451		1451	•		•	lic use proceeding	<b></b>		
SUBTOTAL (1) (\$) 750.00	1452 1453		2452 2453	55 650		revive – unavo revive - uninte		$\vdash$		
O EVERA OLARA EEEO EOR HELITA AND REISCHE	1501		2501			fee (or reissu		<del>  </del>		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from	1502	•	2502		Design issu	•	,			
Total Claims 15 -20** = X = 0.00	1503		2503	315	Plant issue			<del>   </del>		
Independent 3 -3** = x = 0.00	1460		1460	130		the Commiss	sioner			
Claims ————————————————————————————————————	1807		1807	50		fee under 37				
Multiple Dependent	1806		1806	180	-					
Large Entity Small Entity Fee	Į		8021	40	Recording	ion of Information Disclosure Stmt  g each patent assignment per				
Code (\$) Code (\$)	8021		1		property (ti	mes number o		40.00		
1202	1809	750	2809	375	(37 ČFR 1.	.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		additional invention to be d (37CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	-		xamination (RCE)			
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		r expedited ex application	xamination			
and over original patent	Othe	r fee (spe	cify)					لا		
SUBTOTAL (2) (\$) 0.00	*Red	duced by	Basic F	iling Fee	e Paid	SUBTO	TAL (3) (\$)	40.00		
**or number previously paid, if greater; For Reissues, see above	<del></del>					Complete	(if applicable)	====		
SUBMITTED BY	Regis	tration N	o. Tac	220		T				
Name (Print/Type) Anthony A. Laurentano		orney/Agent) 38,220				<del> </del>	Telephone (617) 227-7400			
Signature will fame	m	Date July 16, 2003								
The best of the state of the st										
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Suffrey James (Anthony A. Laurentano) the date shown below.

Dated: July 16, 2003

Signature: